

02/01/02



759 U.S. PTO

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February 1, 2002

Attorney Docket No.: 00530-097001

**Box Patent Application**  
Commissioner for Patents  
Washington, DC 20231

Presented for filing is a new patent application claiming priority from a provisional patent application of:

**Applicant:** STINE-KATHREIN KRAEFT AND LAN BO CHEN AND DANIEL AUCLAIR

**Title:** RARE EVENT DETECTION SYSTEM

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	45
Claims	7
Abstract	1
Declaration	[To be Filed at a Later Date]

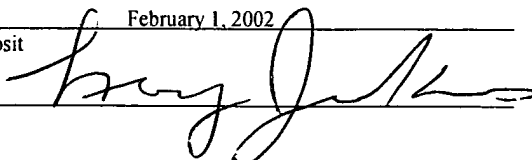
Enclosures:  
— Postcard.

Under 35 USC §119(e)(1), this application claims the benefit of prior U.S. provisional application 60/265,909, filed February 2, 2001.

CERTIFICATE OF MAILING BY EXPRESS MAIL

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I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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Basic filing fee	\$370
Total claims in excess of 20 times \$9	\$180
Independent claims in excess of 3 times \$42	\$0
Fee for multiple dependent claims	\$140
Total filing fee:	\$690

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

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Respectfully submitted,



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Reg. No. 40,024  
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